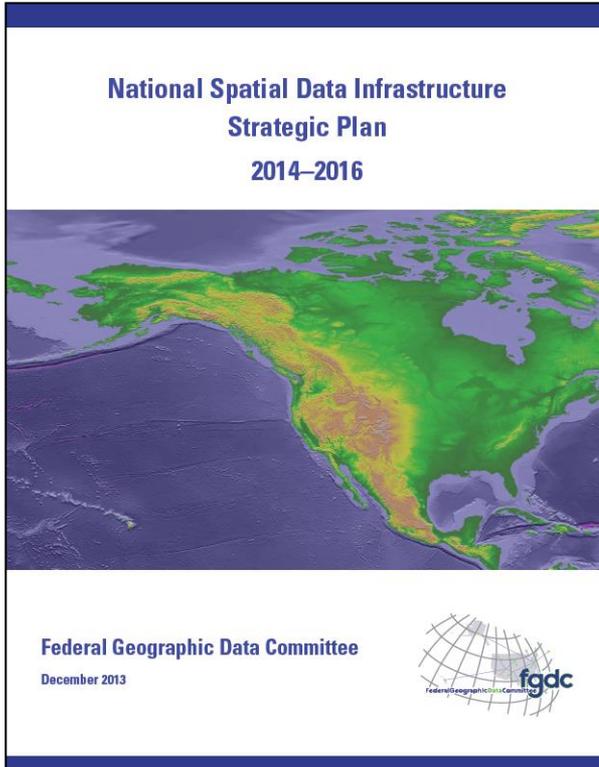


Evaluation of NSDI Strategic Plan and NGDA Management Plan

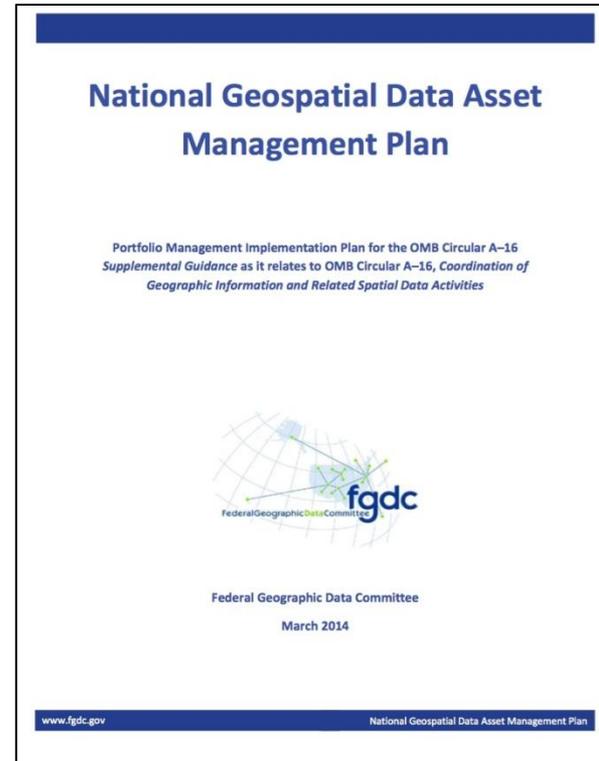


FGDC Coordination Group Meeting
April 12, 2016

Where We've Been...



2014-6 NSDI Strategic Plan



NGDA Management Plan

Looking Ahead

❖ **Current plan goes through 2016**

- Time to look towards the next plan
- Time to assess value gained, recognize accomplishments, adjust actions where needed, consider new factors

❖ **Administration will change next year**

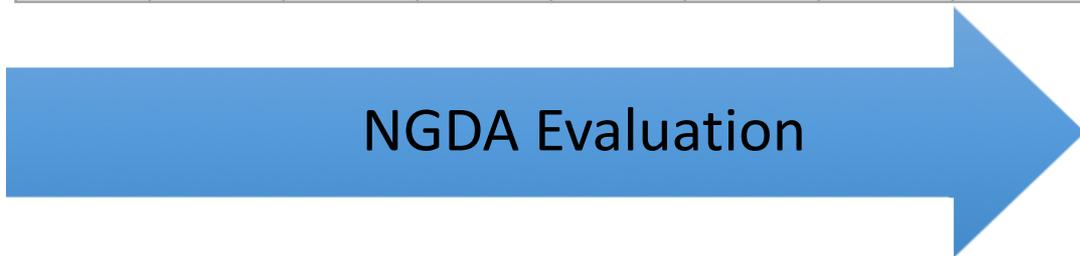
- Regardless of who is in office, some of the priority focus areas will change
- Developing Strategic Framework will provide information and recommendations on strategic geospatial initiatives and their value to the nation

❖ **Strategic Framework should provide:**

- Continuity for key existing key initiatives
- Foundation for the next NSDI Strategic Plan
- Opportunity for the next Administration to influence and support the NSDI's strategic actions

Where We're Going...2017 Strategic Framework

2016											
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC



NSDI Strategic Plan Framework Project

❖ Purpose

- Develop an updated strategic framework to improve the coordination and management of the Nation's geospatial assets and guide the further development of the NSDI

❖ Timeframe

- March 2016 – December 2016

❖ Approach

- Engage the Federal and national geospatial communities through workshops and meetings, dialogue at NGAC meetings, discussions at professional conferences, and one-on-one meetings with industry leaders.
- Assess the effectiveness of the current **NSDI strategic plan** and the **National Geospatial Data Asset (NGDA) Management Plan**
- Identify strategic opportunities, informed by the geospatial community, to promote NSDI sustainability and continuity

NSDI Strategic Framework – Timeline

Timeframe	Activity
Jan-Feb 2016	Project Start-up
March 22*	Federal Workshop – Strategic Assessment and Direction
March	Develop summary of Federal input
April 6-7*	NGAC Meeting
April 8*	FGDC Steering Committee Meeting
April/June*	Outreach to external partners, key individuals, professional meetings
May/June	Develop summary of stakeholder input
June 14-15*	NGAC Meeting
June 16*	FGDC Steering Committee Meeting
June – July*	Continuing outreach to agencies, partners & stakeholders
June/July	Incorporate results of NGDA MP Evaluation (v1) into draft NSDI Plan
Aug - Sept	Develop Initial Strategic Framework (v1)
Sept 27-28*	NGAC Meeting
Sept 29*	FGDC Steering Committee Meeting
Sept/Oct	Incorporate results of revised NGDA MP Evaluation (v2) into draft NSDI Plan
Sept - Oct	Develop Revised Strategic Framework (v2)
Oct*	FGDC/Partner review of Revised Strategic Framework (v2)
Dec (date TBD)*	NGAC Webinar Meeting
Dec (date TBD)*	FGDC Steering Committee Meeting
Nov - Dec	Final review/approval of Strategic Plan

* Opportunities for FGDC/partner input

NGDA Management Plan – Evaluation Project

❖ Goals:

- **Assess** the NGDA MP actions and activities to identify their initial or expected value
- **Report** the value of the assessment and NGDA MP actions and their relationship to the A-16 Supplemental Guidance
- **Recommend**, based on their assessed value, a set of follow-on actions to advance portfolio management
- **Develop** methods for improving reporting of value of portfolio management actions
- **Align** recommended actions with the next NSDI Strategic Plan

NGDA MP – Evaluation Project Timeline

Timeframe	Activity
Jan - Feb	Project Start-up - COMPLETED
Feb 5	Management Plan Evaluation Questions for Esri FedGIS Meeting - COMPLETED
Feb 17 *	Focus Group Meeting - COMPLETED
Monthly *	FGDC Coordination Group Meetings - IN PROGRESS
Monthly *	Theme Lead Meetings - IN PROGRESS
Feb 25 1-3 pm *	Esri FedGIS Meeting - COMPLETED
Apr *	Online Survey to NGDA community
Apr 6-7 *	NGAC Meeting
Apr 8 *	FGDC Steering Committee Meeting
Apr - May*	NGAC Subcommittee for the NDSI Strategic Plan
May*	External Partner Feedback Session (NSDI Strategic Plan community forum)
Jun 14-15 *	NGAC Meeting
Jun 16 *	FGDC Steering Committee Meeting
Jun	Develop version 1 of Evaluation Report
Jun *	Theme Lead Meeting
Jun *	Coordination Group Meeting
Jul	Develop version 2 of Evaluation Report
Jul *	Theme Lead and CG Approval of Evaluation Project
Aug – Sep	Coordinate with Strategic Plan Project Team
Sep 29 *	Steering Committee Meeting

*** Opportunities for public/partner input**

NGDA Management Plan Evaluation Project Activity

❖ Completed - February 25 facilitated discussion at Esri FedGIS conference

- 59 total participants
- Representatives from 16 agencies
- Separated into 4 breakout groups
- 3 sets of questions
 - Completed NGDA MP activities
 - In progress and planned activities
 - Future



❖ In work - Online evaluation survey to be completed by NGDA community

❖ Coming up - NGAC Subcommittee for the NDSI Strategic Plan

❖ Coming up - NSDI Strategic Plan community Leaders forum

NSDI Evaluation Activity

2016 NSDI Federal Workshop

March 22, 2016

Department of Interior

Participation

- Cross-section of Federal geospatial managers/practitioners
- 30+ participants representing multiple Federal agencies and offices

Purpose

- Assess effectiveness of current NSDI strategic plan and gather initial Federal input for a new strategic framework



NSDI Federal Workshop – Key Outcomes

❖ **Increase Participation**

- Federal and Non-federal government agencies
- Geospatial communities
- Non-technical stakeholders

❖ **Define Future State**

- To inform operational and budgetary decisions to support clearly-defined goals and objectives

❖ **Refine Roles and Responsibilities**

- Include resource availability in consideration

❖ **Increase Communications**

- Communication materials to inform partners of successes, outcomes, best practices, and benefits
- Activities focused benefits and applications to specific, targeted audiences

NSDI Federal Workshop – Key Outcomes

❖ **Promote Value and Benefits**

- Clearly articulate and share across the geospatial community

❖ **Include Infrastructure and Emerging Technologies**

- Emerging technologies tied to agency infrastructure needs
- Tools to strengthen and operationalize portfolio management processes

❖ **Enhance Performance Measures**

- Tied to end-state NSDI goals and objectives
- Day-to-day operations

NSDI Strategic Framework - NGAC

Short-term Work Groups:

- ❖ Assess and provide feedback on 2014-2016 NSDI Strategic Plan
- ❖ Assess and provide feedback on National Geospatial Data Asset (NGDA) Management Plan

Longer-term Subcommittees:

- ❖ **New and Emerging Technologies** – Describe how new technologies will impact the geospatial community how these changes might be reflected in the NSDI strategic plan framework.
- ❖ **Policy Framework** – Provide perspectives and advice on how Circular A-16 and the geospatial policy framework might be updated to reflect changes in technology, organizational capabilities, partnerships, and the evolution of the geospatial community.

NGAC Discussion Topics - NGAC

Refining the Desired Future State of the NSDI

- Are these statements an accurate description of what you envision as the NSDI?
- What would you change – modify, add or delete?
- How can we measure progress against these statements?

New and Emerging Technologies

- How would the new technologies impact the geospatial community or change the way we do business?
- Describe how the concerns or the impact of the new technologies might be reflected in the NSDI Strategic Framework.

Questions?

